

42  
**What!  
Thirteen?**



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# Yes Folks—

## This Little Lady—13 MILKED SIXTEEN COWS in 50 Minutes

### Using The Macartney Junior Hand Power Milker

Startles you, perhaps; but read Mr. Jackson's letter yourself.  
Doesn't it suggest first of all—

#### *Freedom from Milking Drudgery*

**D**ID you ever figure that over 2,000 years ago cows were milked by hand the same as you are doing to-day and yet for every other operation on the farm you have modern labour-saving machinery?

Thanks to mechanical genius greater progress has been made in the perfecting of labour-saving devices for dairymen during the past twenty years than during entire 2,000 years previous to that time.

But, truly, the greatest triumph of all is the successful building and marketing of the Macartney Junior Hand Power Milker.

What Edison has done for electricity, we believe we have done for hand-operated mechanical milking. We have brought together and combined, after study and improvement, all the most highly approved known principles and with this base have added vital improvements.

Every step has been thoroughly tested. The process of experimentation and perfecting extended over a period of years—so that we now offer you a hand power milker that is 100% efficient. We know the Macartney Junior to be the best.

"Prophecies within two years the Macartney Junior will be in every stable."

Gentlemen:—  
It did not take me long after Mr. Spencer delivered my Macartney Junior to look upon it as the best investment I have ever made.  
The cows took to it right from the start and have held up wonderfully in production without any teat or udder trouble.  
No more milking drudgery with your head under a cow two hours twice daily during the hot weather. My thirteen year old daughter is milking our sixteen cows in fifty minutes, and the best part is that she considers it play.  
Its low cost and marvelous efficiency leads me to prophesy that within two years the Macartney Junior will be in every cow-stable.  
W. E. Jackson.  
R.R. #1.  
Napanee, Ontario.  
June 15th, 1923..



# From Six to Twenty-Six

## The Dependable Macartney Junior Milks Them All—and

### *Saves Time*

ONE man or boy with a Macartney Junior Milker can milk and strip fifteen to twenty cows in an hour. One man milking by hand will take care of six and not more than eight cows in the same time. The saving made is obvious and hours mean dollars to the dairyman or farmer. The Macartney Junior by allowing you to finish the milking chore in *two-thirds less* the time and giving you more time for other important work in the fields, or elsewhere about the farm, aids materially in enlarging your income and your profit.

### *Saves Labour*

DISAGREEABLE hand milking not only takes a lot of time but it also requires labour at regular times of the day. Getting this help at these certain periods is one of the biggest problems the man milking a large herd has to contend with. The Macartney Junior will solve this problem for you because one man and the milker will do the work of three hand-milkers.

The man carrying on mixed farming who can't get help—the *right kind* of help—should read this paragraph again.

*"What we have been wanting for years."*

Beverly Station, Sask.  
April 11th, 1923.

Gentlemen:—

Sometime ago I purchased a Macartney Junior Milker from your agent at Webb and the operation of the machine has been so satisfactory that it is only fair that I should write to tell you about it.

In milking fourteen cows I have found that they give down their milk just as freely as when I was hand-milking and the milk, needless to say, is much cleaner than with the old hand method. It has proven just what we have been wanting for years.

Any farmer milking over six cows would be well advised to buy a Macartney Junior and you can refer any prospective purchaser to me as a perfectly satisfied user.

F. L. DUDLEY.

### *Saves Money*

FIGURE it anyway you like. You are making or saving real dollars and cents when you are saving both time and labour. A pencil and the blank side of this folder will tell you how much real money the Macartney Junior will make for you—even putting in your own time at the rate hired men are paid in your neighborhood.

In addition only clean, sanitary milk direct from teat to can is secured with the Macartney Junior. Cleaner milk is in greater demand and in some markets brings a better price. Can you cash in on this?

The initial cost of the Macartney Junior, and it is practically the only one, is surprisingly low—made possible not only by simplicity of construction, but in turn quantity production. When you can own an efficient Macartney Junior Hand Milker at a tremendous saving over most any other Milker, it is another tangible instance of where it will save you money.

*"Easy to clean and keep clean."*

Tincap, Ontario.  
June 2nd, 1923.

Gentlemen:—

I am exceptionally well pleased with the Macartney Junior Milker. Some of my neighbors thought I was stretching the truth a bit when I told them how I was now milking our 18 cows alone in less than an hour. It didn't take long however to convince them when I showed the milker in operation. You are going to sell more machines around here or I miss my guess.

It is easy to clean and keep clean and milking now is a pleasure instead of the hard and disagreeable task it used to be.

The Macartney Junior has sure made a "hit" with me.

THOS. MURRAY.

### *Makes Milking a Pleasure*

OF all the tasks on the farm, milking is to the majority of men the most disagreeable of all. Twice a day and all the year round, you must spend an hour or two on a hard-seated milk-stool. It's bad enough at any time—tedious, monotonous, uninteresting and *hard work*.

But in summer when it's hot and stuffy and the flies are bad, it's the worst of all. The sweat trickles down your back as you sit in an awkward position, your head so close to the cows that there's hardly room to breathe. The cows are restless—the flies bother them and make them kick and swish their tails continuously. The tails brush annoyingly in your face or lap about your neck, and it's *no fun*.

Look here, men, you don't have to put up with that. Hand Milking is now a thing of the past on Macartney Junior equipped farms—and it should be on yours. The price of a power outfit and the financial return from your herd have probably up until now made a milker investment unwise. The perfecting of the Macartney Junior has changed all this. Pleasant milking is yours for the price that a couple of cord tires for your car now costs you.

Throw off the yoke of milk-stool slavery.

### *Keep Your Boys on the Farm*

WHY do so many farm boys go to the cities when they become of age? Why do they leave the home and the farm? It is because in the cities work is lightened for them by modern labour-saving machinery. How many, many boys have been driven from the farm by the hated milking chore!

Your son is valuable to you—he will certainly take more interest in the place than most hired men would. Why not do the most important thing of all to keep him there? Do away with disagreeable hand milking by putting a Macartney Junior in your barn. The Macartney Junior is to-day keeping hundreds of lads interested in farm work and contented. Boys, and the girls too, instinctively take to the Macartney Junior and in no time become so expert in the operation of the milker that they milk the whole herd alone, leaving Dad to attend to other important work, and what is better—enjoy doing it.

*"Labour saved will pay for Milker in three months."*

New Annan, N.S.  
May 15th, 1923.

Gentlemen:—

We are certainly well pleased with our Macartney Junior Milker and we include the wife and the boys. It would be pretty tough to go back to milking by hand again.

The two lads, Fred, 13 years old and Wilbur, eleven, milk sixteen cows night and morning and walk a mile to school. We find it easy on the cows and they took to it right away.

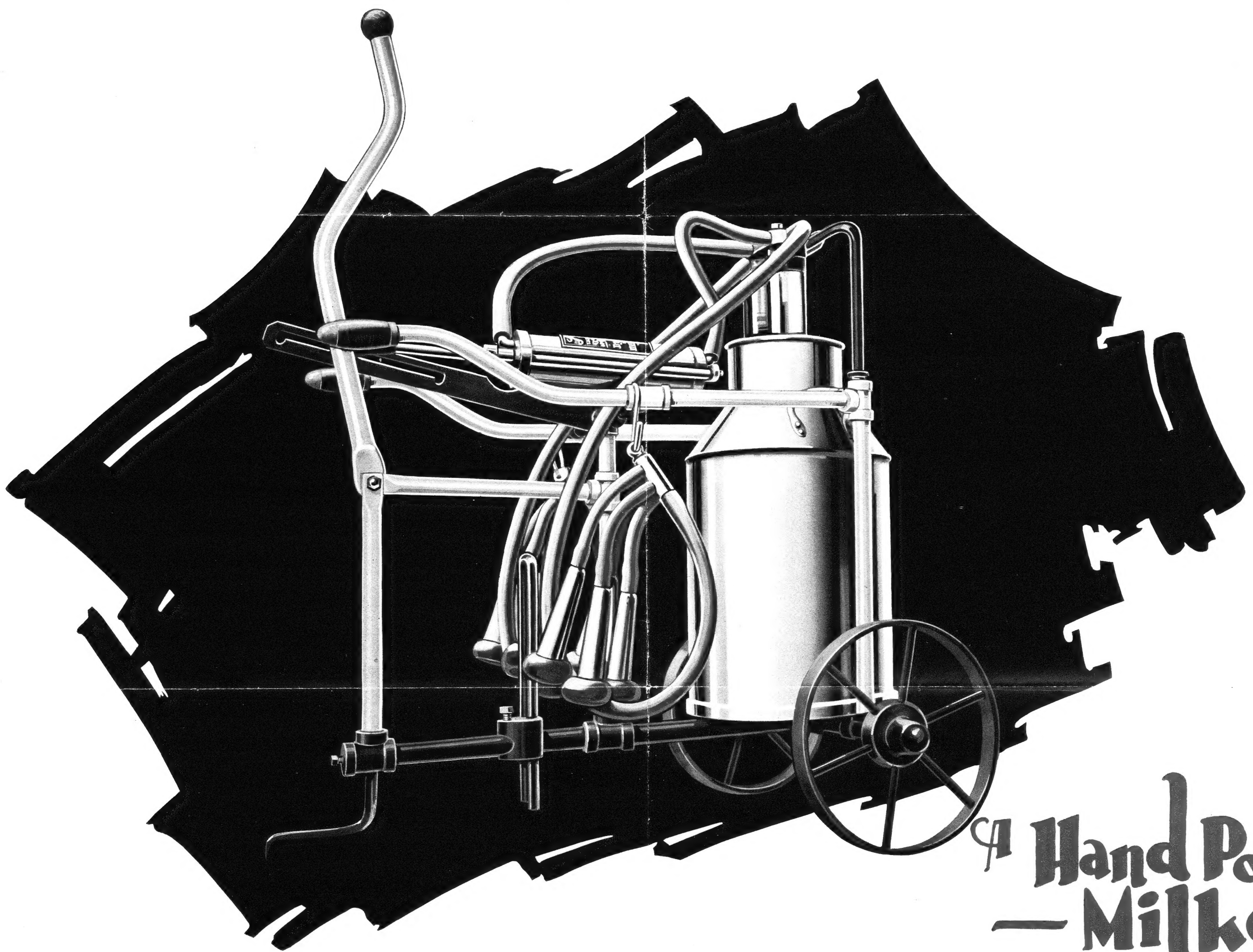
Every farmer milking from six to twenty-six cows should have a Macartney Junior in his stable and the labour saved for other important work on the farm will more than pay for the milker within the first three months.

JOHN WILSON.

UNCONDITIONALLY GUARANTEED FOR TWO YEARS



# The MACARTNEY Junior



**A Hand Power  
— Milker —**

## *Sturdy Construction - Dependable Operation*

**T**HE sturdy business-like construction of the Macartney Junior is apparent with one glance at the above illustration. The frame of steel seamless tubing is enamelled white with the movable parts gloss black. Handles are fitted with wooden grips. All other metal surfaces, as vacuum pump, milk chamber top, valves, etc., are heavily nickelled.

The principle of the Macartney Junior is extraction of the milk by suction and release and using a single compartment teat cup, acknowledged by leading authorities to very closely resemble in action the suckling of a calf and to be the most sanitary of all types. The milk is drawn alternately from the left and right hand cows, flowing through the milk line, into glass milk chambers—one for each cow. At the end of the stroke, when the vacuum breaks or releases, the milk falls into the can. The adjustable vent screws at the top of each milk chamber gives the operator absolute and positive control of the vacuum and milk flow from each individual cow.

Mark this—the milk flow is before your eyes and control of the vacuum right under your hands. You can tell at once if the milk flow is normal, too light, or too heavy and adjust the vacuum accordingly.

The Macartney Junior as it rolls out of the crate is ready for work—complete with 60-lb. capacity milk can. If you ship to a dairy you can milk direct into their cans—no handling at all.

## *Easy on Cows*

**A**T the end of each stroke of the pump there is a complete release from suction equal to the length of time taken to create the vacuum. The alternating or double action pump releases for one cow as it creates vacuum for the other. The visible milk flow and complete control of vacuum for each individual cow ensure safety to the cows.

**T**HE Macartney Junior is anxious to start its good work for you. The quicker you decide to accept its valuable services the quicker your profits grow and the faster you get away from milking drudgery.

*"Does everything claimed  
for the milker and more."*

Brandon, Man.  
June 21st, 1923.

Gentlemen:—  
The Macartney Junior Hand Power Milker purchased from you sometime ago has proven itself everything that you claim for it and more. Right now I do not think there is anything more useful on my farm.

It took me a day or two to get accustomed to operating the milker but since that time the milking has been actually a pleasure. There has been no trouble of any kind and the cows let down their milk freely.

It is in the "ninety-in-the-shade" weather that I appreciate what the Macartney Junior is doing for me twice daily.

JACK HESSON.

## *Easy to Keep Clean and Sanitary*

**K**EEPING the Macartney Junior clean and sweet is simplicity itself. The time saved with the milker stays saved—not used up in cleaning after each milking period.

The parts coming in contact with the milk flow should be rinsed after each milking. To do this simply drop the teat cups into a pail of fresh water and operating as for milking, pump the water through the milk line.

The milk chambers can be taken from the frame, and with the teat cup rubbers, dropped into a crock or pail containing any sterilizing solution and can remain there until the next milking.

The mechanical part of the machine requires very little attention. Remember, there are no pipe lines, stall cocks and tanks to keep clean.

## *Little Need for Renewals*

**T**HE highest quality materials available go into the construction of the Macartney Junior. The quality is there and behind this quality stands our unconditional guarantee for two years.

The rubber air and milk lines with teat cup diaphragms are the best that money can buy; but as you will know will deteriorate in time. The cost of renewal, however, is very small. Users state that \$2.00 per year cover all replacements. You will be as fully satisfied with a Macartney Junior years from now as you will be the day it goes into your barn.

**T**AKE the first step to-day. See the Macartney man in your neighborhood, perhaps he gave you this folder. He will gladly demonstrate right in your own barn on *your* cows just why we claim the Macartney Junior to be the most efficient, most durable and most dependable hand power milker made—all without any obligation on your part.

*If the Macartney dealer is unknown to you don't hesitate - write us direct.  
We'll arrange for a demonstration.*

*Manufactured by*

**The MACARTNEY MILKING MACHINE Co. Limited**  
EDMONTON, ALBERTA



# "Some Day You Will Use a Macartney"

Alberta Branch  
10455-98th St. Edmonton

*Issued by*  
**The Macartney Milking Machine Co. Limited**  
EDMONTON, ALTA.